OCCUPA'	TIONAI	L EXPOSU	RE RECORD	FOR A MON	NITORING PERI	OD			Form Y
1. Name: Last	t, First, Midd	lle Initial			2. Identification Name 3. ID Type 4. Sex – M or F			5. Date of Birth	
6. Monitoring Period 7. Licensee or Registrant Name			:	8. Licensee or Registration Number			9B. Record or Estimate	9B. Routine o PSE	
	Ι	NTAKES							
10A. Radionuclide	10B. Class	10C. Mode	10D. Intake in μCi	DOSES (in rem)					
			·	Deep Dose Equivalent (DDE)				11.	
				Eye Dose Equivalent to the lens of the eye (LDE)			12.		
				Shallow Dose Equivalent, Whole Body (SDE, WB)			13.		
				Shallow Dose Equivalent, Max Extremity (SDE, ME)			14.		
				Committed Effective Dose Equivalent (CEDE)			15.		
				Committed Dose Equivalent, Maximally Exposed Organ (CDE)			16.		
				TOTAL EFFECTIVE DOSE EQUIVALENT (TEDE) (Blocks 11 & 15)			17.		
				TOTAL ORGAN DOSE EQUIVALENT, MAX ORGAN (TODE) (Blocks 11 & 16)			18.		
				19. Comments					
20. Signature of Licensee or Registrant								21. Date Prepared	

ARKANSAS DEPARTMENT OF HEALTH

INSTRUCTIONS AND ADDITIONAL INFORMATION PERTINENT TO THE COMPLETION OF FORM Y

- 1. Type or print the full name of the monitored individual in the order of last name (include Jr., Sr., III, etc.), first name, and middle name (if applicable).
- 2. Enter the individual's identification number, including punctuation. This number should be the 9 digit social security number or other unique identifier.
- 3. Enter the code for the type of identification used as follows:

CODE ID TYPE

SSN U.S. Social Security Number

PPN Passport Number

CSI Canadian Social Insurance Number

WPN Work Permit Number
IND Index Identification Number

OTH Other

- 4. Circle the sex of the individual being monitored.
- 5. Enter the date of birth of the individual being monitored in the format MM/DD/YY.
- Enter the monitoring period for which this report is filed. The format should be MM/DD/YY – MM/DD/YY.
- 7. Enter the name of the licensee or registrant.
- 8. Enter the Agency license or registration number or numbers.
- 9A. Circle either Record or Estimate. Choose "Record" if the dose data listed represent a final determination of the dose received to the best of the licensee's or registrant's knowledge. Choose "Estimate" only if the listed dose data are preliminary and will be superseded by a final determination resulting in a subsequent report. An example of such an instance would be dose data based on self-reading dosimeter results, and the licensee intends to assign the record dose on the basis of TLD results that are not yet available.
- 9B. Circle either Routine or PSE. Choose "Routine" if the data represent the results of monitoring for routine exposures. Choose "PSE" if the listed dose data represent the results of monitoring of planned special exposures received during the monitoring period. If more than one PSE was received in a single year, the licensee or registrant should sum them and report the total of all PSE's.
- 10.A. Enter the symbol for each radionuclide that resulted in an internal exposure recorded for the individual, using the format "Xx-###x" (for instance, Cs-137 or Tc-99m).

- 10.B. Enter the lung clearance class as noted in Appendix G to Section 3 (D, W, Y, V, or O for other) for all intakes by inhalation.
- 10.C. Enter the mode of intake. For inhalation, enter "II." For absorption through the skin, enter "B." For oral ingestion, enter "O." For injection, enter "J."
- 10.D. Enter the intake of each radionuclide in μCi.
- 11. Enter the deep dose equivalent (DDE) to the whole body.
- 12. Enter the eye dose equivalent (LDE) recorded for the lens of the eye.
- 13. Enter the shallow dose equivalent recorded for the skin of the whole body (SDE, WB).
- Enter the shallow dose equivalent recorded for the skin of the extremity receiving the maximum dose (SDE, ME).
- Enter the committed effective dose equivalent or "NR" for "Not Required" or "NC" for "Not Calculated."
- Enter the committed dose equivalent (CDE) recorded for the maximally exposed organ or "NR" for "Not Required" or "NC" for "Not Calculated."
- 17. Enter the total effective dose equivalent (TEDE). The TEDE is the sum of items 11 and 15.
- 18. Enter the total organ dose equivalent (TODE) for the maximally exposed organ. The TODE is the sum of items 11 and 16.
- 19. Signature of the person designated to represent the licensee or registrant.
- 20. Enter the date this form was prepared.
- 21. In the space provided for comments, enter additional information that might be needed to determine compliance with limits. An example might be to enter the note that the SDE, ME was the result of exposure from a discrete, hot particle. Another possibility would be to indicate that an overexposure report has been sent to the Agency in reference to the exposure report.

(All doses should be stated in rem.)